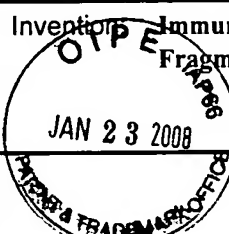
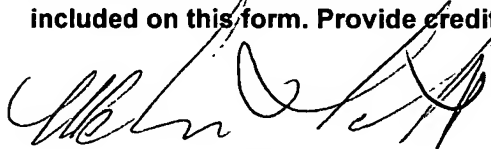
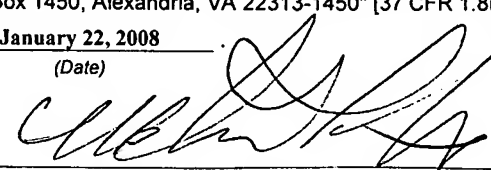
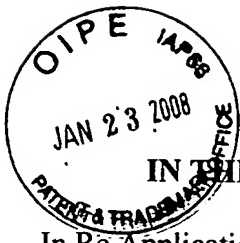


1FW

AMENDMENT TRANSMITTAL LETTER (Large Entity)					Docket No. Army176	
Applicant(s): NIKOLICH et al.						
Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.	
10/733,691	December 11, 2003	Navarro, Albert Mark		1645	9351	
Invention: Immunogenic Compositions Including Rough Phenotype Brucella Host Strains and Complementing DNA Fragments						
 COMMISSIONER FOR PATENTS:						
Transmitted herewith is an amendment in the above-identified application.						
The fee has been calculated and is transmitted as shown below.						
CLAIMS AS AMENDED						
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE	
TOTAL CLAIMS	32 -	69 =	0	x \$50.00	\$0.00	
INDEP. CLAIMS	4 -	8 =	0	x \$200.00	\$0.00	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00	
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00	
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 21-0380 <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038.						
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
 _____ <i>Signature</i>			Dated: January 22, 2008			
Marlana Titus, Reg. No. 35,843 for Elizabeth Arwine, Reg. No. 45,867 Attorney for applicant U.S. Army Medical Research and Materiel Command 504 Scott Street Fort Detrick, MD 21702-5012 (301) 977-7227			I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on January 22, 2008 (Date)  _____ <i>Signature of Person Mailing Correspondence</i> Marlana Titus _____ <i>Typed or Printed Name of Person Mailing Correspondence</i>			
CC:						



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of

NIKOLICH et al.

Group Art Unit: 1645

Application No. 10/733,691

Examiner: Navarro, Albert Mark

Priority claimed from: U.S. Provisional applications 60/433,164 (filed December 12, 2002), and 60/503,016 (filed September 15, 2003)

Filed: December 11, 2003

For: Immunogenic Compositions Including Rough Phenotype Brucella Host Strains and Complementing DNA Fragments (as amended below)

January 22, 2008
(January 19 & 20 = Saturday & Sunday)
(January 21 = federal holiday)

AMENDMENT

Hon. Commissioner of Patents
And Trademarks
P.O. 1450
Alexandria, VA 22313-1450

Sir:

Responsive to the Office Action dated October 19, 2007, please enter the following amendments and consider the following remarks.

Amendments to the title begin on page 2 of this paper.

Amendments to the claims begin on page 3 of this paper.

Remarks begin on page 10 of this paper.

U.S. application of NIKOLICH and HOOVER
Serial no. 10/733,691
Amdt responsive to Office Action mailed October 19, 2007

AMENDMENTS TO THE TITLE:

Please amend the title, everywhere it appears, to

“Immunogenic Compositions Including Rough Phenotype Brucella Host Strains and
Complementing DNA Fragments”